

B-6. Diffusion indexes of employment change

(Percent)

Time Span	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Private nonfarm payrolls, 269 industries ¹												
Over 1-month span:												
2007	60.1	55.8	58.1	51.9	54.7	47.9	48.7	43.1	53.7	54.1	54.5	50.7
2008	50.6	47.6	50.2	42.1	41.9	34.5	30.5	33.1	30.0	32.0	23.4	20.6
2009	19.5	18.5	17.0	18.2	27.9	25.5	30.0	33.3	34.3	29.0	38.8	38.4
2010	46.1	48.3	58.8	63.9	56.0	55.2	56.4	53.7	51.9	58.2	57.7	58.6
2011	60.5	70.8	65.7	65.2	55.4	56.2	61.4	57.1	^P 56.7	^P 60.7		
Over 3-month span:												
2007	60.7	59.0	62.0	57.5	58.1	54.5	51.7	48.1	49.6	47.6	57.1	53.2
2008	57.1	47.6	47.9	43.3	37.6	32.4	30.9	27.7	26.0	26.0	22.1	19.9
2009	18.4	13.3	12.5	14.2	17.8	20.4	20.6	20.6	28.3	25.1	27.7	28.3
2010	32.2	39.7	50.9	59.0	64.0	60.7	56.9	56.4	56.0	58.8	59.2	62.9
2011	61.8	66.5	72.1	71.3	68.7	62.9	64.8	61.0	^P 60.7	^P 61.2		
Over 6-month span:												
2007	59.9	59.4	63.5	62.4	59.4	58.8	55.6	54.3	56.4	51.1	53.0	52.1
2008	50.6	51.7	51.7	49.4	42.3	36.1	33.1	29.6	26.6	27.2	23.6	22.3
2009	19.1	15.5	13.3	11.6	13.9	12.4	14.2	16.1	18.5	20.4	22.7	24.2
2010	25.1	26.4	34.1	45.5	51.9	55.6	58.8	63.1	63.3	58.4	59.6	61.8
2011	64.8	68.0	71.5	71.3	71.5	69.9	71.9	65.0	^P 65.5	^P 61.4		
Over 12-month span:												
2007	63.5	59.2	60.9	59.7	59.4	58.4	56.9	57.1	59.9	59.4	58.6	60.1
2008	54.9	56.6	53.0	47.0	48.1	43.8	40.6	39.7	36.0	32.6	28.5	26.6
2009	24.9	17.4	15.2	15.0	15.4	15.7	14.4	12.7	13.9	14.4	13.9	15.5
2010	15.7	15.5	18.9	23.4	28.1	35.0	41.8	42.1	45.1	50.6	54.7	58.6
2011	60.1	67.4	67.8	65.9	70.0	68.2	69.7	68.5	^P 68.9	^P 69.5		
Manufacturing payrolls, 82 industries ¹												
Over 1-month span:												
2007	54.9	43.2	37.0	28.4	40.1	34.6	38.9	26.5	35.2	36.4	52.5	41.4
2008	41.4	36.4	43.8	35.8	41.4	24.7	17.9	22.2	19.1	22.2	11.1	7.4
2009	6.8	10.5	7.4	16.0	8.0	9.3	24.7	25.3	22.2	23.5	32.7	37.7
2010	38.9	53.1	53.7	66.7	62.3	51.2	51.9	44.4	49.4	45.1	58.0	59.3
2011	73.5	67.9	63.0	66.7	53.1	57.4	60.5	49.4	^P 50.0	^P 51.9		
Over 3-month span:												
2007	42.0	35.8	46.9	32.1	33.3	35.2	30.9	29.6	24.1	23.5	35.8	40.1
2008	50.0	37.7	35.8	33.3	34.0	27.2	19.8	11.7	15.4	13.6	13.6	7.4
2009	5.6	2.5	4.3	8.6	7.4	6.8	4.9	8.0	17.9	14.2	20.4	24.1
2010	29.6	43.8	48.8	60.5	65.4	63.0	56.8	51.2	49.4	44.4	54.9	56.2
2011	64.2	72.8	75.9	69.1	63.6	61.1	64.2	63.6	^P 59.9	^P 56.2		
Over 6-month span:												
2007	35.2	32.1	33.3	35.2	34.6	38.9	34.0	27.2	27.2	23.5	30.2	24.7
2008	25.9	28.4	41.4	39.5	35.8	29.6	22.2	18.5	10.5	15.4	13.6	11.7
2009	7.4	4.9	2.5	4.3	2.5	6.2	8.6	6.2	6.2	6.2	8.6	14.2
2010	16.7	19.8	30.2	42.0	49.4	54.3	60.5	61.7	61.7	48.8	51.9	54.9
2011	59.9	66.7	69.1	71.6	74.7	71.0	72.8	63.0	^P 66.7	^P 59.3		
Over 12-month span:												
2007	39.5	36.4	37.0	31.5	29.6	30.2	30.2	28.4	32.7	29.6	35.2	36.4
2008	28.4	29.6	26.5	24.7	30.2	25.9	22.2	19.8	23.5	19.1	15.4	13.6
2009	7.4	3.7	4.9	6.2	3.7	4.9	7.4	3.7	4.9	4.9	3.7	4.3
2010	5.6	1.2	6.2	7.4	18.5	25.9	35.8	35.2	40.1	45.7	48.8	54.9
2011	58.6	63.0	63.6	61.7	66.7	62.3	67.3	63.0	^P 66.7	^P 66.0		

¹Based on seasonally adjusted data for 1-, 3-, and 6-month spans and unadjusted data for the 12-month span.

^P= preliminary.

NOTE: Figures are the percent of industries with employment increasing plus one-half of the industries with unchanged employment, where 50 percent indicates an equal balance between industries with

increasing and decreasing employment. Data are currently projected from March 2010 benchmark levels. When more recent benchmark data are introduced with the release of January 2012 estimates, all unadjusted data from April 2010 forward and all seasonally adjusted data from January 2007 forward are subject to revision.